



In this day of emasculated automobiles, it is exciting to encounter an invigorating GT like the Scarab. Twist the key and the engine explodes into life, step on the gas pedal and unleash performance that most of us have forgotten ever existed.

—Road & Track Magazine



# Scarab

**Scarab** is a new concept in automotive excellence. Completely handcrafted at our own facility, we begin with a SCARAB selected or customer owned Z-shell. An engine and drivetrain conversion alone will not qualify an automobile for the SCARAB nameplate. Only through painstaking attention to a myriad of both major and minor details is the original reborn as a totally transformed vehicle - the SCARAB. Every factory SCARAB is a fully serialized limited production automobile. Only the latest technology components, selected and tested for maximum performance, are utilized. The result—precise handling and optimum performance coupled with maximum comfort and bold elegance.

**The Engine:** V-8. Displacement 327 cu. in., 5.3 litres or 350 cu. in., 5.7 litres. Blueprinted and balanced with Chevrolet four bolt main block. Forged crankshaft and rods, Edelbrock™ manifold, Carter™ 4-barrel carburetor with automatic electric choke system, TRW™ forged pistons, Clevite bearings, a SCARAB high energy electronic ignition and much, much more!

**Cooling System:** Specially designed cross-flow radiator, high performance water pump, and variable flex fan. 22 U.S. quart capacity.

**Drivetrain:** Borg Warner™ Super T-10 manual 4-speed with special Hurst™ competition shifter linkage. Gear ratios: 2.64, 1.75, 1.33, 1.00. Final drive ratio: 3.36. Turbo-350 automatics available.

**Front & Rear Suspension:** Konig™ adjustable shocks, front and rear sway bars, Teflon™ compression strut bushings, high performance rack & pinion mounts, and springs by SCARAB.

**Brakes:** Disc/Drum (power) with HP pads/shoes or optional 4 piston callipers.

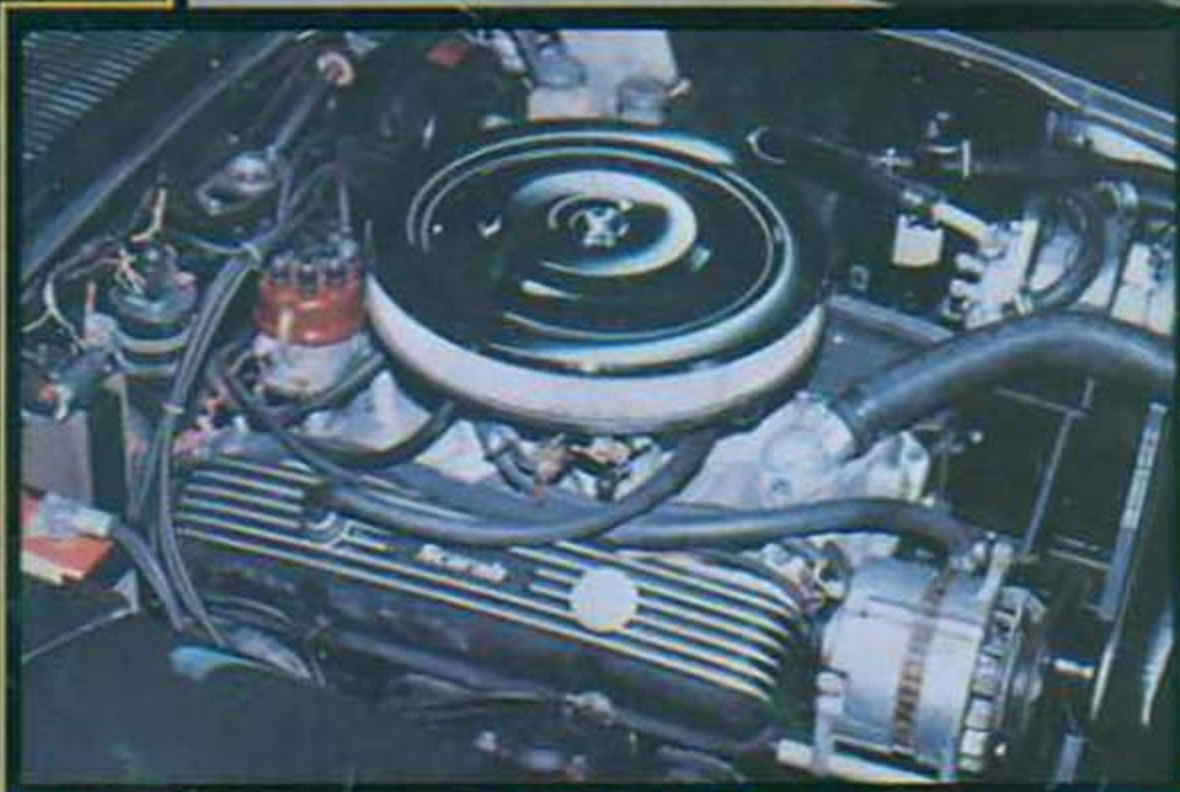
**Interior Appointments:** All interior panels are fully insulated and sound proofed for maximum driving comfort and enjoyment. Door panels are soundproofed and covered in glove soft, handsewn Scottish leather. A Momo leather steering wheel is also included. Recaro™ contoured, reclining bucket seats with headrests and special deep pile carpeting add an exquisite finishing touch.

**Exterior Decor:** Trans-Am front air dam with brake cooling ducts, rear Trans-Am spoiler or optional whale tail. Twin exterior rally mirrors, louvered hood and access panels or optional reverse scoop hood with side fender louvers. Other standard equipment includes our classic SCARAB logo with associated emblems and high speed driving lights. If even more distinctiveness is your choice, we can equip your SCARAB with with rectangular headlights of our own design.

For other options, a few of which are shown in the photos, please consult your price schedule.

## PERFORMANCE SPECIFICATIONS

Test Vehicle: 1972 240-Z Chassis w/327 cu. in. engine	
HP @ RPM	350 @ 5800
Torque, lbs.-ft. @ RPM	360 @ 3600
Compression Ratio	10.5:1
Fuel Mileage	19.7 Highway
	14.9 City
Weight as Tested—lbs.	2602
Weight Distribution—Front/Rear (%)	52/48
HP to Weight Ratio	7.4lb./HP
Acceleration	Seconds
0-30 mph.	1.9
0-40 mph.	3.1
0-50 mph.	4.3
0-60 mph.	5.6
Standing Start 1/4 Mile	
Elapsed Time (sec.)	13.2
Speed (mph)	111.38



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